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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : Dong Weon YOON  
International  
Application no. : PCT/KR03/00072  
International  
Filing Date : January 14, 2003 Priority Date: January 14, 2002  
TITLE: : Apparatus for Continuous Phase Quadrature Amplitude Modulation and  
Demodulation  
EXAMINER: : UNASSIGNED  
ART UNIT: : UNASSIGNED

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**PRELIMINARY AMENDMENT**

Dear Sir:

Prior to examination, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims, which begin on page 3  
of this paper.

**Remarks / Arguments** begin on page 6 of this paper.